

INFORMATION DISCLOSURE
CITATION

ATTY. DOCKET NO.

SERIAL NO.

1114-232

10/575,097

APPLICANT

KIHARA et al

FILING DATE

GROUP

April 10, 2006

1756

(Use several sheets if necessary)

JAN 08 2007

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/P.V./	3,824,999	7-1974	Champ et al.			
	4,278,747	7-1981	Murayama et al.			
	4,367,273	10-1983	Murayama et al.			
	4,150,987	4-1979	Anderson et al.			
	4,338,388	7-1982	Sakai et al.			
	4,123,269	10-1978	Von Hoene et al.			
	4,859,556	8-1989	Sasaki			
	2003/0021612	1-2003	Morikawa et al.			
	2002/0046141	4-2002	Morikawa et al.			
/P.V./	2004/0101770	5-2004	Obata et al.			

FOREIGN PATENT DOCUMENTS

DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
/P.V./ 52-4188	2-1977	JP			X
54-150128 A	11-1979	JP			X
55-42380 B2	10-1980	JP			X
55-052063 A	4-1980	JP			X
58-32372 B2	7-1983	JP			X
2-190862 A	7-1990	JP			Partial
54-151955 A	11-1979	JP			Partial
58-198043 A	11-1983	JP			X
7-48324 A	2-1995	JP			Partial
2-51162 A	2-1990	JP			Partial
6-43674 A	2-1994	JP			Partial
10-69107 A	3-1998	JP			Partial
7-134430 A	5-1995	JP			Partial
2000-10320 A	1-2000	JP			Partial
2004-4266 A	1-2004	JP			Partial
2002-365820 A	12-2002	JP			Partial
2003-76050 A	3-2003	JP			X
2003-5408 A	1-2003	JP			Partial
2002-82465 A	3-2002	JP			X
2001-125298 A	5-2001	JP			Partial
2004-151666 A	5-2004	JP			X

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

English translation of the Int'l. Preliminary Report on Patentability mailed June 29, 2006 in corresponding PCT application PCT/JP2004/014967

*Examiner /Peter Vajda/ Date Considered 02/23/2009

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

Form PTO-FB-A820 (Also PTO-1449)

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /P.V./

1157271